14P4 Fec'd PCT/PTO 5 DEC 2005 PTO-1390 (Rev. 07-2005)

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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/LIS)

ATTORNEY'S DOCKET NUMBER DC-5067US

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO-(IPM) See 37 CFR 1.5)			
INTERNA	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
	T/US2004/018074					
	MAGNETIC SEPARATOR APPARATUS					
APPLICA	APPLICANT(S) FOR DO/EO/US Peter David Armstrong, et al					
			D/US) the following items and other information:			
		oncerning a submission under 35 U.S.C. 37	,			
2. 🔲 ·	This is a SECOND or SUBSEQUENT:	submission of items concerning a submissio	on under 35 U.S.C. 371.			
з. 🗓	This is an express request to begin nat (5), (6), (9) and (21) indicated below.	tional examination procedures (35 U.S.C. 37	71(f)). The submission must include items			
4. 🗓	The US has been elected (Article 31).					
5. X	A copy of the International Applicatio	n as filed (35 U.S.C. 371(c)(2))				
	a. X is attached hereto (required	d only if not communicated by the Internation	nal Bureau).			
	b. has been communicated by	y the International Bureau.				
	c. is not required, as the appli	ication was filed in the United States Receiv	ring Office (RO/US).			
6.	An English language translation of th	ne International Application as filed (35 U.S.G	C. 371(c)(2)).			
	a. is attached hereto.		·			
_	b. has been previously submi	itted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))			
	a. are attached hereto (requ	ired only if not communicated by the Interna	rtional Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; how	vever, the time limit for making such amendr	ments has NOT expired.			
	d. Li have not been made and	will not be made.				
8. 🔲	An English language translation of ti	he amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT			
Items	11 to 20 below concern document(s	3) or information included:				
11. 🗓	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12. 🔲	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37	CFR 1.76.				
15.	A substitute specification.					
16. 🗌	A power of attorney and/or change of	i address letter.				
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d)	(4).			
19.	A second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3



PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.			PLICATION NO.	ATTORNEY'S DOCKET NUMBER		
16	1/559	300	PCT/US2004/	018074	DC-5067US	
20. Other	items or information		ETURN RECEIPT PO	STCARD		
The foll	owing fees have b	een submitted		<del></del>	CALCULATIONS	PTO USE ONLY
21. 🔀 Basi	ic national fee (37	CFR 1.492(a))		\$300	\$ 300.00	
22. 💢 Exan	nination fee (37 CF	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT_Article 33(1)-(4)\$0  All other situations\$200					\$ 200000	
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
	TOTAL OF 21, 22	2 and 23 =			\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.  Total Sheets Extra Sheets Number of each additional 50 or fraction RATE						
		thereof (round	up to a whole number)		_0-	-
			ch fee, examination fee, or the ge (37 CFR 1.492(h)).	x \$250 oath or declaration	\$	
CLAIMS		ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		18 -20=		x \$50	\$ -0-	
Independent clai	ms	4 -3=	1	x \$200	\$ 200.00	1
MULTIPLE DEP	ENDENT CLAIM(S	(if applicable)		+ \$360	\$	
			TOTAL OF ABOVE		\$1_200.00	
Applicant cla	aims small entity st	atus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.		
				SUBTOTAL =	\$1,100.00	
	of <b>\$130.00</b> for fumit state (37 CFR 1.492		translation later than 30 mont	ns from the earliest +	\$	
			TOTAL	NATIONAL FEE =	\$1.100.00	
			t 1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$	
			TOTAL F	EES ENCLOSED =	\$1,100.00	
					Amount to be refunded:	\$
					Amount to be charged	\$1,100.00

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send all correspondence to:  ROBERT L. McKELLAR  McKELLAR IP LAW, PLL  784 SOUTH POSEYVILLE  MIDLAND, MI 48640	.c	SIGNATURE Robert L. McKellar NAME 26,002 REGISTRATION NUMBER		

Group Art Unit

CERTIFICATE OF MAILING BY "EXPRESS MAIL: (37 CFR 1.10)

Applicant(s) :Armstrong, et al

Serial No. Filing Date Examiner Docket No.

10/559396 December 5, 2005

DC-5067US

Invention: MAGNETIC SEPARATOR APPARATUS

I hereby certify that the followings correspondence:

This will confirm receipt of US Utility Patent application under 371, in the name of Peter David Armstrong, et al, entitled: MAGNETIC SEPARATOR APPARATUS, consisting of 3pgs. transmittal letter with authorization to charge deposit account 13-2492 the sum of \$1,100.00 for filing fee, copy of pg. 3 of the transmittal, disclosure under 1.56, 2pgs. information disclosure statement by applicant, 4pgs. application data sheet, 32 pgs. specification/claims/abstract, 9pgs./10figs. original drawings, return receipt postcard.

Is being Deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Commissioner for Patents P.O. Box 1450, Alexandria, Va. 22313-1450

Date: December 5, 2005

Molly Leins

(Typed or Printed Person Mailing correspondence)

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## MP10 RESERVENTED US DEC 2005

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	) Group Art Unit:	
Armstrong, Peter David, et al	) ) )	
Serial Number:	) Examiner:	
Filed: December 5, 2005	)	
Title: MAGNETIC SEPARATOR APPARATUS	) Disclosure Under Ru ) 37 CFR 1.56 )	ıle
Attorney Docket: DC-5067US	) Date: December 5, 2	005

Commissioner for Patents P. O. Box 1450 Alexandria VA 22313-1450

Dear Sir:

The relevant prior art known to the applicant and those primarily associated with The filing and prosecution of this application for patent is set forth on Form PTO/SB/08A enclosed herewith.

The pertinence of each of the references to the instant invention, if any, is set forth in detail in the specification.

Respectfully submitted,

Buth. M. Kellan

Robert L. McKellar Reg. No. 26,002

Phone: (989) 631-4551